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User manual

**PHILIPS**

# 1 Important

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## Safety

### Important Safety Instructions

- ① Read these instructions.
- ② Keep these instructions.
- ③ Heed all warnings.
- ④ Follow all instructions.
- ⑤ Do not use this apparatus near water.
- ⑥ Clean only with dry cloth.
- ⑦ Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- ⑧ Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- ⑨ Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- ⑩ Only use attachments/accessories specified by the manufacturer.
- ⑪ Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- ⑫ Unplug this apparatus during lightning storms or when unused for long periods of time.
- ⑬ Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- ⑭ Battery usage **CAUTION** – To prevent battery leakage which may result in bodily injury, property damage, or damage to the unit:
  - Install all batteries correctly, + and - as marked on the unit.
  - Do not mix batteries (old and new or carbon and alkaline, etc.).
  - Remove batteries when the unit is not used for a long time.
- ⑮ Apparatus shall not be exposed to dripping or splashing.
- ⑯ Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).
- ⑰ This product may contain lead and mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance: [www.eiae.org](http://www.eiae.org).



## Warning

- Never remove the casing of this Soundmachine.
- Never lubricate any part of this Soundmachine.
- Never place this Soundmachine on other electrical equipment.
- Keep this Soundmachine away from direct sunlight, naked flames or heat.
- Never look into the laser beam inside the Soundmachine.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect the Soundmachine from the power.



## Caution

- Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.

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## Notice



Be responsible  
Respect copyrights

The making of unauthorized copies of copy-protected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offence. This equipment should not be used for such purposes.

Recording and playback of material might require consent. See Copyright Act 1956 and The Performer's Protection Acts 1958 to 1972.

### Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.)

Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

**This Soundmachine includes this label:**



## 2 Your CD Soundmachine

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at [www.Philips.com/welcome](http://www.Philips.com/welcome).

### Introduction

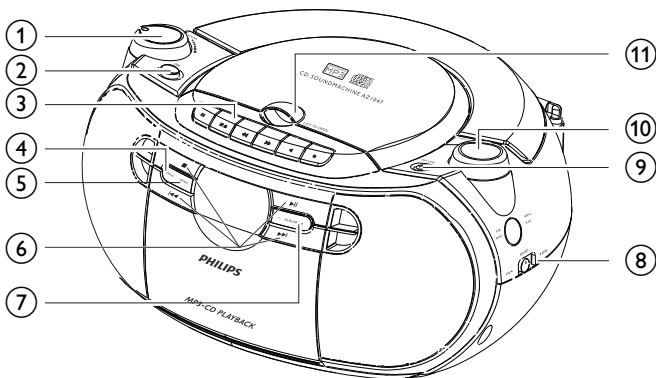
With the CD Soundmachine you can play audio discs and listen to FM/MW radio. You can also program the play sequence of tracks. Dynamic Bass Boost (DBB) helps you to maximize music enjoyment.

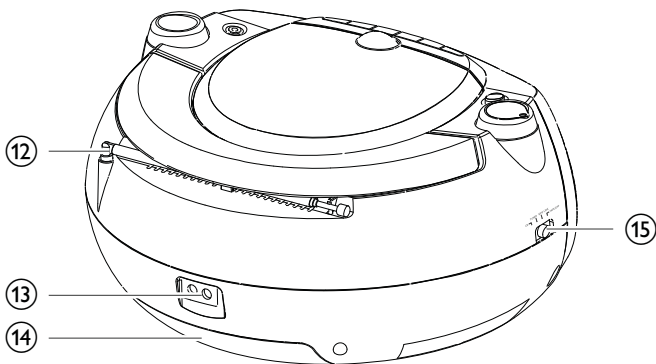
### What's in the box

Check and identify the contents of the package:

- CD Soundmachine
- AC power cord
- User Manual

### Overview of the main unit





# 1 VOLUME

- Adjust volume level

# 2 DBB

- Turn the bass enhancement on/off

# 3 Cassette recorder buttons

- **⏸**

Pause play or record

- **■ ▲**

Stop cassette play or record

Open the cassette holder

- **⏮ / ⏭**

Fast forward/rewind cassette

- **⏪**

Start cassette play

- **●**

Start cassette record

# 4 PROG

- Program tracks and browse the program

# 5 MODE

- Select a play mode: REPEAT or SHUFFLE

# 6 Basic play buttons:

- **■**

Stop CD play  
Erase a CD program



Start or pause CD play



Select the previous/next track  
Fast search backwards/forwards within the current track

## 7 ALBUM +/-

- Skip to the next/previous album in an MP3-CD

## 8 BAND

- Select a wave band

## 9 MP3 LINK

- Socket for audio input

## 10 TUNING +/-

- Tune to radio stations

## 11 LIFT TO OPEN

- Open/Close the CD compartment

## 12 Telescopic antenna

- Improve FM reception

## 13 AC MAINS~

- Socket for the power cord

## 14 Battery door

## 15 Source selector: CD, TUNER, MP3 LINK, TAPE/OFF

- Select CD, radio or MP3 source of sound
- Switch to standby mode

# 3 Get started



### Caution

- Use the controls only as stated in this user manual.

Always follow the instructions in this chapter in sequence.

If you contact Philips, you will be asked for the model and serial number of your Soundmachine. The model number and serial number are on the bottom of your Soundmachine. Write the numbers here:

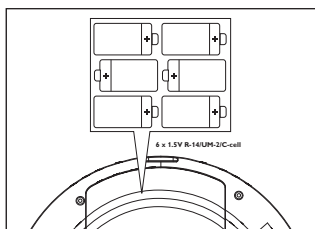
Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

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## Install batteries

- 1 Open the battery compartment.



- 2 Insert 6 x 1.5V R14/UM-2/C-cell batteries with correct polarity (+/-) as indicated.
- 3 Close the battery compartment.



#### Tip

- If you want to save battery life, use the supplied power cord.

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## Connect AC power



#### Warning

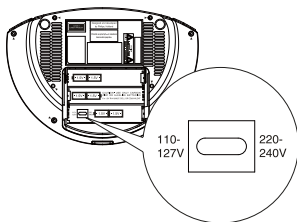
- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the Soundmachine.
- Risk of electric shock! When you unplug the AC adaptor, always pull the plug from the socket. Never pull the cord.



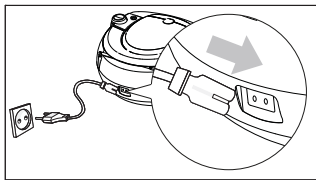
#### Note

- Install the unit near the power supply socket and where the AC power plug can be easily reached.

- 1 Switch the voltage selector in the battery compartment of the Soundmachine to the local power line voltage.



- 2 Connect the power cord to the **AC MAINS~** socket on the Soundmachine and to the power supply socket.



- To switch the Soundmachine off completely, disconnect the power cord from the power supply socket.



Tip

- To save energy: After use, set the source selector to **TAPE/OFF**.

## 4 Use your Soundmachine

### Play a CD



Note

- You cannot play CDs encoded with copyright protection technologies.

You can play commercially available audio CDs:

- CD-Recordables (CD-R)
- CD-Rewritables (CD-RW)
- MP3-CDs

- 1 Switch the source selector to **CD**.
- 2 Lift the lid of the CD compartment.



- 3 Insert a CD with the printed side facing up.
- 4 Close the CD lid gently.  
↳ The total number of tracks is displayed.



- 5 Press ►|| to start play.  
↳ [►] is displayed.



- To pause CD play, press ►||.
- To resume CD play, press ►|| again.
- To stop CD play, press ■.

## Select a track

- 1 During play, press |◀◀▶▶| to select a track.

## Select an album

For MP3-CDs only.

- 1 During play, press **ALBUM +/-** to select an album.

## Find a passage within a track

- 1 During play, press and hold |◀◀▶▶|.   
↳ The CD is played at high speed and with reduced volume.
- 2 Release |◀◀▶▶| to resume normal play.



Tip

- When search reaches the end of the last track, the CD stops.

## Select play modes

### Repeat play

You can repeat a track, an MP3 album, a disc, or a program.

- [◀◀▶▶] – plays the current track continuously
- [◀◀▶▶ ALB] – plays the current album continuously

- [**↺**ALL] – repeats the entire CD/program

1 During play, press **MODE** repeatedly until the display shows the repeat icon.

- Repeat one track.



- Repeat an album.



- Repeat a program.



- To stop repeat play, press **MODE** repeatedly until the repeat icon is no longer displayed.

## Shuffle play

You can play all tracks in random order.

1 During play, press **MODE** repeatedly until the display shows the shuffle icon.



- To stop shuffle play, press **MODE** again.

## Program play sequence

You can store up to 20 tracks in the desired sequence.

1 In stop mode, press **PROG** to start to program play sequence.

- ↳ [**PROG**] and [**P01**] are displayed.



- 2 Press **ALBUM +/-** to select an album.  
This step is only applicable for MP3-CDs.
- 3 Press **⏮⏪⏩⏭** to select a track.
- 4 Press **PROG** to store the track.  
↳ **[PROG]** and **[P02]** are displayed.
- 5 Repeat steps 2 to 4 to select and store all tracks.  
↳ When all 20 tracks are stored, no more tracks can be selected and the display shows **[PROG]** and **[---]**.
- 6 To play program, press **▶||**.  
↳ In stop mode, press **PROG** repeatedly to browse stored tracks.
  - To cancel program, press **■** twice.



#### Tip

- When program play stops, the Soundmachine returns to normal play. To play program again, repeat steps 1 to 6.

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## Listen to radio

- 1 Switch the source selector to **TUNER**.
- 2 Switch **BAND** to **FM** or **MW**.
- 3 Turn **TUNING +/-** to find a station.



#### Tip

- To improve FM reception, you can extend, incline or turn the telescopic antenna for best reception.
- To improve MW reception, turn the Soundmachine to face a different direction.

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## Play cassette recorder

- 1 Switch the source selector to **TAPE/OFF**.
- 2 Press **■▲** to open the cassette holder; insert a cassette tape, and then close the cassette holder.
- 3 Press **◀** to start play.
  - To pause play, press **||**.
  - To stop the play, press **■▲**.

## Find a passage within a tape

- 1 During stop, press ◀◀▶▶ to search for a desired passage in a tape.
- 2 To stop fast search, press ■▲

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## Record from CD

- 1 Switch the source selector to **CD**.
  - 2 Insert a CD with the printed side facing up.
  - 3 If you want to record tracks in the desired sequence, program the desired tracks.
  - 4 Press ■▲ to open the cassette holder.
  - 5 Insert a blank cassette.
  - 6 Close the holder.
  - 7 Press ● to start to record.
    - ↳ The disc/program starts automatically from the beginning.
- To pause, press ||.
    - To resume, press || again.
  - To stop, press ■▲

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## Record from radio

- 1 Switch the source selector to **TUNER**.
  - 2 Tune to a radio station.
  - 3 Press ■▲ to open the cassette holder.
  - 4 Insert a blank cassette.
  - 5 Close the holder.
  - 6 Press ● to start to record.
- To pause, press ||.
    - To resume, press || again.
  - To stop, press ■▲

## 5 Troubleshooting



### Warning

- Never remove the casing of this Soundmachine.

To keep the warranty valid, never try to repair the system yourself.

If you encounter problems when using this Soundmachine, check the following points before requesting service. If the problem remains unsolved, go to the Philips web site ([www.Philips.com/support](http://www.Philips.com/support)), or contact Philips (see Contact information). When you contact Philips, ensure that your Soundmachine is nearby and the model number and serial number are available.

### No power

- Ensure that the power cord is connected securely.
- Ensure that there is power at the power supply socket.
- Ensure that the batteries are installed correctly.

#### No sound

- Adjust the volume.
- Ensure that the track played is of a compatible format.

**Display does not function properly./No reaction to operation of any of the controls.**

**1** Disconnect the AC power cord.

**2** Connect the AC power cord after a few seconds.

#### Cannot play disc

- Ensure that the disc label is inserted with the printed side facing up.
- Wipe the disc with fibre cleaning cloth from the centre to the edge in a straight line.
- This disc may be defective. Play another disc.
- Ensure that the CD is a finalised CD/CD-R/CD-RW.
- Ensure that the laser lens is clean.
- Ensure that the CD is not encoded with copyright protection technologies.

#### The CD skips tracks

- Ensure that the CD is not damaged or dirty.
- Ensure that program/shuffle mode is deactivated.

#### Poor cassette sound quality

- Ensure that heads in the cassette holder are clean.
- Ensure that a NORMAL (IECI) cassette tape is used for record.

#### Cassette does not work for record

- Ensure that cassette tabs are not broken.

## 6 Product information

### Note

- Product information is subject to change without prior notice.

Dimensions (Main unit)	291 x 146 x 243 mm
(W x H x D)	11.5 x 5.8 x 9.6 inches
Weight (Main unit)	1.8 kg
	3.8 pound
Power supply	DC 9V 1.5 A
	AC 110~127 / 220~240 V
Power consumption	Active 12W
	Standby < 2W
Power output	2 x 1W RMS
Operating temperature range	-10°C - +50°C
	14°F - 122°F



